

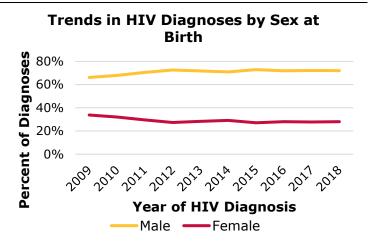
## HIV AMONG MALES IN MARYLAND, 2018

### **OCTOBER 2019**

#### **New HIV Diagnoses in Maryland**

In 2018, there were 716 reported HIV diagnoses among males.

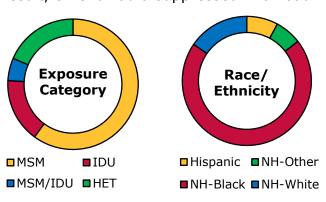
- Males accounted for 72.0% of the 994 reported HIV diagnoses in 2018.
- It is estimated that an additional 12.8% of males living with HIV in Maryland remain undiagnosed, as of 2017.
- Most HIV diagnoses in males during 2018 were attributed to MSM (74.4%).
- Of the 716 reported HIV diagnoses among males, 71.1% were among NH-Blacks, 14.1% among NH-Whites, 9.6% among Hispanics, and 5.2% among other races.



#### **Characteristics of Males Living with HIV**

At the end of 2018, there were 20,870 males living with diagnosed HIV in Maryland.

- Rates (per 100,000) of HIV were twice as high in males (856.0) as compared to females (404.5).
- Of the 20,870 males living with diagnosed HIV, 76.3% had a viral load test result reported in 2018. Of the males with a test result, 87.5% had a suppressed viral load.



# Male Living HIV Rates by Age 1,600 1,200 800 400 2.88 2.140,1 2.890,1 13-19 20-29 30-39 40-49 50-59 60+

**Current Age (Years)** 

 Total male HIV rates (all ages) were 3 to 8 times higher among NH-Blacks (1,741.8 per 100,000) as compared to other races. In other words, 1 in every 57 NH-Black males in Maryland was reported to be living with HIV.

NH: Non-Hispanic | HET: Heterosexual Contact | IDU: Injection Drug Use | MSM: Male-to-male Sexual Contact

Center for HIV Surveillance, Epidemiology and Evaluation Prevention and Health Promotion Administration Maryland Department of Health http://phpa.health.maryland.gov/OIDEOR/CHSE Multiple imputation was used to estimate and adjust for missing exposure category.

Data represents adults and adolescents (ages 13+) only. Data reported through 06/30/2019 from the Maryland Enhanced HIV/AIDS Reporting System (eHARS).